## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re                           | Application of                 |                                |     |
|---------------------------------|--------------------------------|--------------------------------|-----|
|                                 | Kramer                         | Group Art Unit: To be assigned | d   |
|                                 |                                | )                              |     |
|                                 |                                | )                              |     |
| Attorney Docket No. 1890-0173   |                                | )                              |     |
|                                 |                                | ) Examiner: To be assign       | ied |
| Application No.: To be assigned |                                | )                              |     |
|                                 |                                | )                              |     |
| Filed: Herewith                 |                                | )                              |     |
|                                 |                                | )                              |     |
| For:                            | Method for Detection of        | )                              |     |
|                                 | Impedances, Method for         | )                              |     |
|                                 | Qualification of Telephone Lin | nes )                          |     |
|                                 | 1                              |                                |     |

## PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Signature
December 14, 2004
Date of Signature

## PRELIMINARY AMENDMENT

Sir:

Prior to examination, kindly enter the following amendments into the application as amended by the annexes to the International Preliminary Report:

Amendments to the Claims begin on page 2 of this paper.